## **REFERENCE NUMERALS**

	T.,
Processing Chamber	10
Manifold	11
Susceptor	12
Support Stem	13
Lift Monitor	14
Vacuum Region	15
Insulator	17
Gas Lines	18
Mixing System	19
Manifold	24
RF Power Supply	25
Microwave Chamber	28
Exhaust Pump	32
System Controller	34
Control Lines	36
Hard Disk Drive	38
Substrate	300
Conductive Features	310
Barrier Layer	312
Dielectric Layer	314
Cap Layer	316
Interconnects	317
Barrier Layer	318
Conductive Material	320
Computer Program	410
Chamber Selection Process Gas Flow	420
Process Sequencer	430
Chamber Manager	440
Susceptor Control	450
Process Gas Control	460
Pressure Control	470
Heater Control	480
Plasma Control	490
Substrate	500
Conductive Feature	502
First Dielectric Layer	510
Barrier Layer	512
First Cap Layer	514
Openings	516
Second Dielectric Layer	518
Second Silicon Carbide Cap Layer	519
Define Lines	520
Contact/Vias	521
Contactivias	JE I

## AMAT/7034.P1/DSM/LOW K/JW

?????	522
Conductive Barrier Layer	524
Multi-Chamber Processing System	700
Lock Chambers	702
Lock Chambers	704
First Robot	710
Substrate Processing Chambers	712
Substrate Processing Chambers	714
Substrate Processing Chambers	716
Substrate Processing Chambers	718
Transfer Chambers	722
Transfer Chambers	724
Second Robot	730
Processing Chambers	732
Processing Chambers	734
Processing Chambers	736
Processing Chambers	738